FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATER (REV. 10-2003) modified TRANSMITTAL LETTER TO TI		ATTORNEY'S DOCKET NUMBËR 3033 USOP							
		U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		10/507044							
l .	NATIONAL FILING DATE	PRIORITY DATE CLAIMED							
	10, 2003	Märch 11, 2002							
TITLE OF INVENTION REMEDIES FOR SEX HORMONE-DEPENDENT DISEASE									
APPLICANT(S) FOR DO/EO/US Takahito HARA; Masami KUSAKA									
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. The US has been elected (Article 31).									
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the International Bureau).									
b. x has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. 🗶 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
a. x is attached hereto.									
_	mas been proviously submitted under 35 0.5.e. 154(u)(4).								
a. are attached hereto (required only if not communicated by the International Bureau).									
	- San								
c. have not been made; however, the tin	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. k have not been made and will not be made.									
8. An English language translation of the amendn	8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:									
11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. Cited Reference									
12. An assignment document for recording. A se	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13. A preliminary amendment.									
An Application Data Sheet under 37 CFR 1.76.									
A substitute specification.									
17. A computer-readable form of the sequence lis	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.								
18. A second copy of the published international	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. X Other items or information:	Other items or information:								
Itemized Return Postcard; Certificate of Express Ma	•	ail Label No. EV 524905883 US							
Cover Page International Application; ISR;	Cover Page International Application; ISR; Date of Deposit September 9, 2004								
Forms PCT/IB/301, 304, 308									

U.S. APPLICATION NO. MT km	U.S. APPLICATION NO. 7370R 43 4 INTERNATIONAL APPLICATION NO. PCT/JP03/02783				ATTORNEY'S DOCKET NUMBER 3033 USOP		
21. X The following fees are submitted:			CAI	CALCULATIONS PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1080.00							
International prelin USPTO but Interna	ninary examination fee ational Search Report p	(37 CFR 1.482) not paid to repared by the EPO or JPO)				
International prelin but international se	ninary examination fee arch fee (37 CFR 1.445	(37 CFR 1.482) not paid to (a)(2)) paid to USPTO	USPTO \$770.00				
International prelin but all claims did n	ninary examination fee ot satisfy provisions of	(37 CFR 1.482) paid to US PCT Article 33(1)-(4)	PTO \$730.00			•	
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)				<u> </u>	920.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months				-			
from the earliest claimed priority date (37 CFR 1.492(e)).				\$	0		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	33 - 20 =	13	x \$18.00	\$	234.00		
Independent claims	$ \begin{array}{c} 15 - 3 = \\ DENT CLAIM(S) \text{ (if a)} \end{array} $	12	x \$86.00	\$ \$	1,032.00		
MOLTIFLE DEFEN		``	+ \$290.00 TATIONS =	\$	2,186.00		
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$	0			
SUBTOTAL =			\$	2,186.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$	0			
TOTAL NATIONAL FEE =			\$	2,186.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$	40.00			
TOTAL FEES ENCLOSED =				\$	2,226.00		
				Amount to be refunded:			
					charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. 500799 in the amount of \$ 2.226.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500799 . A duplicate copy of this sheet is enclosed.							
		ard. WARNING: Informated on this form. Provide of					
					11/	•	
NOTE: Where an or (b)) must be file	appropriate time limited and granted to resto	it under 37 CFR 1.495 has ore the application to pend	not been met, a pet ling status.	ition	o pevive 187 CF	R 1.137 (a)	
SEND ALL CORRESPONDENCE TO:			1	/ ~~			
Mark Chao, PhD, JD		TRE /					
		Chao, PhD, JD					
475 Half Day Road							
			7,29	3 /			
(847)383-3372 fax (847)383-3409			ATION NUMBER				
For C			ustomer No. 23,115				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

Based on PCT/JP03/02783

Filed:

Intl. Filing 10 MARCH 2003

1st Inventor:

HARA, Takahito

For:

Remedies for Sex Hormone-Dependent Disease

Atty. Dkt. No.

3033 US0P

Art Unit:

tba

Examiner:

tba

Allowed

Batch:

Paper No.:

CERTIFICATE OF EXPRESS MAILING UNDER 37 CFR 1.10

USPS EXPRESS MAIL LABEL. No. EV 524905883 US

DATE IN:

September 9, 2004

Itemized Papers/Items:

- 1. This Certificate and Return Postcard (2 pages)
- 2. Transmittal Letter for Filing under 35 USC 371 (2 pages X 2)
- 3. PCT Request (5 pages)
- 4. Specification total pages (78 including Claims 1-33(pages 71-76), Abstract (1 page), and Formal Drawing (1)
- 5. Declaration and Power of Attorney (3 pages)
- 6. Copies of Forms PCT/IB/301, 304, 308 (4 pages)
- 7. Copy of Cover Page International Application (WO 03/075958) (1 page)
- 8. Copy of International Search Report (4 pages)
- 9. Preliminary Amendment (2 pages)
- 10. Information Disclosure Statement (1 page), Forms PTO/SB/08A and 08B (2 pages), cited references (6)
- 11. Executed Assignment (2 pages) and Recordation Cover Sheet (1 page X 2)

The undersigned hereby certifies that the above itemized papers are together being deposited with the Express Mail Post Office to Addressee service of the United States Postal Service (USPS) in an envelope with sufficient postage, having the USPS Express Mail Label No. shown above, and addressed to:

MAIL STOP PCT P.O. BOX 1450

Commissioner for Patents

Alexandria, VA 22313-1450

on this date, 9/9/04

Dated: 9/9/04

Gail L. Winokur

Takeda Pharmaceuticals North America, Inc.

Intellectual Property Department 475 Half Day Road

Lincolnshire, IL 60069 USA